

J. Andres

Re-run

#24



RAW SEQUENCE LISTING

DATE: 05/20/2003

PATENT APPLICATION: US/09/167,705B

TIME: 14:00:01

Input Set : N:\paola\US09167705B.raw.txt

Output Set: N:\CRF4\05202003\I167705B.raw

1 <110> APPLICANT: Schmidt, Ann Marie
 2 Stern, David
 3 <120> TITLE OF INVENTION: Extracellular Novel RAGE Binding Protein (EN-RAGE) and
 4 Uses Thereof
 5 <130> FILE REFERENCE: 0575/55873
 C--> 6 <140> CURRENT APPLICATION NUMBER: US/09/167,705B
 7 <141> CURRENT FILING DATE: 1998-10-06
 8 <160> NUMBER OF SEQ ID NOS: 5
 9 <170> SOFTWARE: PatentIn Ver. 2.1
 11 <210> SEQ ID NO: 1
 12 <211> LENGTH: 395
 13 <212> TYPE: DNA
 14 <213> ORGANISM: Bovine
 15 <400> SEQUENCE: 1
 16 atgactaagc tggaggacca cctggaggga atcatcaaca tcttccacca gtactccggtt 60
 17 cgggtggggc atttcgacac cctcaacaag cgtgagctga agcagctgat cacaaaggga 120
 18 acttcccaaa accctccaga acaccaaaga ccaacctacc attgacaaaa tattccaaga 180
 19 cctggatgcc gataaagacg gagccgtcag ctttgaggaa ttcgtagtcc tgggtgtccag 240
 20 ggtgctgaaa acagcccaca tagatatcca caaagagtag gtttccagca atgttcccaa 300
 21 gaagacttac ctttctcctc cctgaggctg ctccccgagg gagagagaat tataaacgta 360
 22 ctttgcaaaa ttcttagcaa aaaaaaaaaa aaaaa 395
 24 <210> SEQ ID NO: 2
 25 <211> LENGTH: 50
 26 <212> TYPE: PRT
 27 <213> ORGANISM: Human
 28 <220> FEATURE:
 29 <221> NAME/KEY: UNSURE
 30 <222> LOCATION: (47)
 31 <223> OTHER INFORMATION: Xaa at this position is unknown
 32 <400> SEQUENCE: 2
 33 Thr Lys Leu Glu Asp His Leu Glu Gly Ile Ile Asn Ile Gly His Gln
 34 1 5 10 15
 35 Tyr Ser Val Arg Val Gly His Phe Asp Thr Leu Asn Lys Tyr Glu Leu
 36 20 25 30
 W--> 37 Lys Gln Leu Gly Thr Lys Glu Leu Pro Lys Thr Leu Gln Asn Xaa Lys
 38 35 40 45
 39 Asp Gln
 40 50
 42 <210> SEQ ID NO: 3
 43 <211> LENGTH: 90
 44 <212> TYPE: PRT
 45 <213> ORGANISM: Human
 46 <400> SEQUENCE: 3

ENTERED

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```

47      Thr Lys Leu Glu Asp His Leu Glu Gly Ile Ile Asn Ile Phe His Gln
48          1          5          10          15
49      Tyr Ser Val Arg Val Gly His Phe Asp Thr Leu Asn Lys Arg Glu Leu
50          20          25          30
51      Lys Gln Leu Ile Thr Lys Glu Leu Pro Lys Thr Leu Gln Asn Thr Lys
52          35          40          45
53      Asp Gln Pro Thr Ile Asp Lys Ile Phe Gln Asp Leu Asp Ala Asp Lys
54          50          55          60
55      Asp Gly Ala Val Ser Phe Glu Glu Phe Val Val Leu Val Ser Arg Val
56          65          70          75          80
57      Leu Lys Thr Ala His Ile Asp Ile His Lys
58          85          90
60 <210> SEQ ID NO: 4
61 <211> LENGTH: 18
62 <212> TYPE: PRT
63 <213> ORGANISM: Human
64 <400> SEQUENCE: 4
65      Asp Gly Ala Val Ser Phe Glu Glu Phe Val Val Leu Val Ser Arg Val
66          1          5          10          15
67      Leu Lys
69 <210> SEQ ID NO: 5
70 <211> LENGTH: 5
71 <212> TYPE: PRT
72 <213> ORGANISM: Human
73 <400> SEQUENCE: 5
74      Ala Gln Asn Ile Thr
75          1          5

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RAW SEQUENCE LISTING ERROR SUMMARY
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:2; Xaa Pos. 47

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 3

VERIFICATION SUMMARY

DATE: 05/20/2003

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L:6 M:270 C: Current Application Number differs, Wrong Format

L:37 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:32